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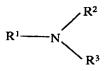
Claim Amendments

Clutter / time item

Rewrite claim 1 as follows:

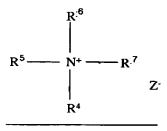
1. (Currently amended) A high-strength herbicidal concentrate composition, having a viscosity of less than 140 centipoise, consisting essentially of: (a) water, (b) glyphosate, predominantly in the form of the monomethylamine or the dimethylamine salt, in solution in the water in an amount of greater than about 350 grams of acid equivalent per liter of the composition, and (c) at least one surfactant in a total amount of about 20 to about 200 grams per liter of the composition in which the surfactant is

a) an alkylamine or alkyletheramine surfactant having the chemical formula



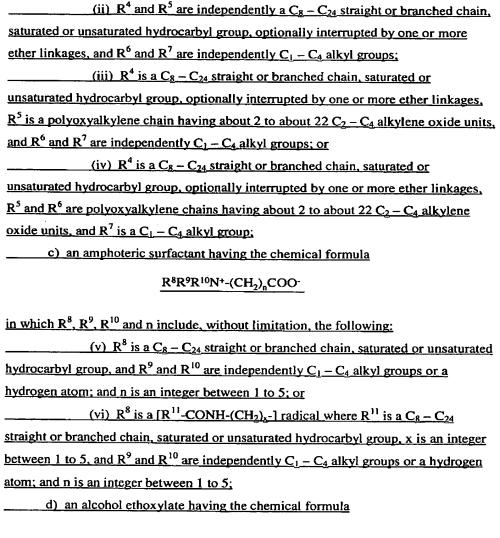
in which R^1 is a C_8 - C_{24} straight or branched chain, saturated or unsaturated hydrocarbyl group, optionally interrupted by one or more ether linkages, and R^2 and R^3 are independently C_4 - C_4 alkyl groups or polyoxyalkylene chains having in total 2 to about 22 alkylene oxide units;

b) a quaternary ammonium surfactant having the chemical formula



in which Z is an agriculturally acceptable anion and R^4 , R^5 , R^6 and R^7 include, without limitation, the following:

(i) R^4 is a benzyl or a $C_8 - C_{24}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, optionally interrupted by one or more ether linkages, and R^5 , R^6 and R^7 are independently $C_1 - C_4$ alkyl groups;



R¹²-O-(CH₂-CHR¹³-O)_n-R¹⁴

in which formula R^{12} is a $C_8 - C_{24}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, R^{13} represents independently a hydrogen atom or a methyl or ethyl radical, n is an integer between 2 and 50 and R^{14} is a $C_1 - C_4$ alkyl group or a hydrogen atom;

e) an alcohol ethoxylate phosphate ester having the chemical formula $[R^{15}\text{-O-}(CH_2\text{-CHR}^{16}\text{-O})_n]_{3\text{-m-}}P(=O)(OM)_m$

in which formula R^{15} is a $C_6 - C_{20}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, R^{16} represents independently a hydrogen atom or a methyl or ethyl radical, n is an integer between 0 and 10, M represents independently a hydrogen atom, an alkali or alkaline-earth metal, an ammonium or an alkylammonium ion, and m is a whole number in the range 1 to 2;

f) an alkylpolyglycoside having the general chemical formula

in which the polyglycoside is derived from glucose or other mono-, di- or polysaccharides, n is the degree of polymerisation and is typically within the range from 1 to 3, and R¹⁷ is a C₆ - C₁₈ straight or branched chain, saturated or unsaturated hydrocarbyl group;

g) an anionic ester derivative of alkylpolyglycosides having the chemical formula

$$R^{18}$$
 O OH $O \rightarrow CH_2OH$

in which the polyglycoside is derived from glucose or other mono-, di- or polysaccharides, n is the degree of polymerisation and is typically within the range from 1 to 3, R^{18} is a $C_6 - C_{18}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, and X represents a carboxylate moiety derived from a bi- or tricarboxylic acid; or

h) mixtures thereof.

Delete Claim 4.

Rewrite Claim 5 as follows:

5. (Currently amended) A composition of Claim 4 1 in which the surfactant is a mixture of a blend of tallowamine ethoxylates and a blend of amphoteric surfactants having the formula

$$R^8R^9R^{10}N^4$$
-(CH₂)_nCOO

in which R^8 is a $C_{12}-C_{14}$ hydrocarbyl group, R^9 and R^{10} are both CH_3 and n is 1.

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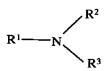
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Listing of Claims

What is claimed is:

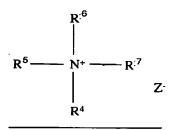
1. (Currently amended) A high-strength herbicidal concentrate composition, having a viscosity of less than 140 centipoise, consisting essentially of: (a) water, (b) glyphosate, predominantly in the form of the monomethylamine or the dimethylamine salt, in solution in the water in an amount of greater than about 350 grams of acid equivalent per liter of the composition, and (c) at least one surfactant in a total amount of about 20 to about 200 grams per liter of the composition in which the surfactant is

a) an alkylamine or alkyletheramine surfactant having the chemical formula



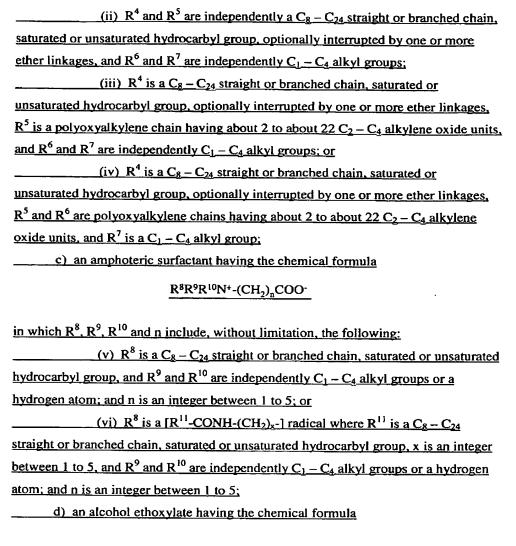
in which R^1 is a C_8 - C_{24} straight or branched chain, saturated or unsaturated hydrocarbyl group, optionally interrupted by one or more ether linkages, and R^2 and R^3 are independently C_4 — C_4 alkyl groups or polyoxyalkylene chains having in total 2 to about 22 alkylene oxide units;

b) a quaternary ammonium surfactant having the chemical formula



in which Z is an agriculturally acceptable anion and R^4 , R^5 , R^6 and R^7 include, without limitation, the following:

(i) R^4 is a benzyl or a $C_8 - C_{24}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, optionally interrupted by one or more ether linkages, and R^5 , R^6 and R^7 are independently $C_1 - C_4$ alkyl groups;



R^{12} -O-(CH₂-CHR¹³-O)_n-R¹⁴

in which formula R^{12} is a $C_8 - C_{24}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, R^{13} represents independently a hydrogen atom or a methyl or ethyl radical, n is an integer between 2 and 50 and R^{14} is a $C_1 - C_4$ alkyl group or a hydrogen atom;

e) an alcohol ethoxylate phosphate ester having the chemical formula $[R^{15}-O-(CH_2-CHR^{16}-O)_n]_{3-m}-P(=O)(OM)_m$

in which formula R^{15} is a $C_6 - C_{20}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, R^{16} represents independently a hydrogen atom or a methyl or ethyl radical, n is an integer between 0 and 10. M represents independently a hydrogen atom, an alkali or alkaline-earth metal, an ammonium or an alkylammonium ion, and m is a whole number in the range 1 to 2;

f) an alkylpolyglycoside having the general chemical formula

$$R^{17}$$
 O OH O

in which the polyglycoside is derived from glucose or other mono-, di- or polysaccharides, n is the degree of polymerisation and is typically within the range from 1 to 3, and R^{17} is a $C_6 - C_{18}$ straight or branched chain, saturated or unsaturated hydrocarbyl group;

g) an anionic ester derivative of alkylpolyglycosides having the chemical formula

in which the polyglycoside is derived from glucose or other mono-, di- or polysaccharides, n is the degree of polymerisation and is typically within the range from 1 to 3, R^{18} is a $C_6 - C_{18}$ straight or branched chain, saturated or unsaturated hydrocarbyl group, and X represents a carboxylate moiety derived from a bi- or tricarboxylic acid; or

h) mixtures thereof.

2. (Original) A composition of Claim 1 which contains greater than about 440 grams of acid equivalent of glyphosate per liter of the composition.

- (Previously presented) A composition of Claim 1 having a viscosity of less than 100 centipoise.
- 4. (Canceled)

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5. (Currently amended) A composition of Claim 4 1 in which the surfactant is a mixture of a blend of tallowamine ethoxylates and a blend of amphoteric surfactants having the formula

$$R^8R^9R^{10}N^4-(CH_2)_nCOO^{-1}$$

in which R^8 is a $C_{12} - C_{14}$ hydrocarbyl group, R^9 and R^{10} are both CH₃ and n is 1.

- 6. (Original) A composition of Claim 5 in which the viscosity is less than 100 centipoise and which contains greater than about 480 grams of acid equivalent of glyphosate per liter of composition.
- 7. (Original) A method of controlling undesirable vegetation which comprises applying to the vegetation a water-diluted composition of Claim 1.

[63,227A] _9_